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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1 Attorney Docket Number 7911/83687 (GKS 101.0 US)

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| <p>02/24/2001 WAK Substitute for Form PTO-SB/08A, which is a US PTO Substitute for form 1449A/PTO and 1449B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p> <p>Sheet 1 of 1</p> | C mplete if Known | |
| | Application Number | 09/936,852 |
| | Filing Date | September 17, 2001 |
| | First Named Inventor | Jürgen MARKL, et al., |
| | Art Unit | Not Yet Assigned |
| | Examiner Name | Not Yet Assigned |
| Attorney Docket Number | | |
| 7911/83687 (GKS 101.0 US) | | |

U.S. PATENT DOCUMENTS

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| Smu | B1 | LIEB et al., "Structures of two molluscan hemocyanin genes: Significance for gene evolution", <i>PNAS</i> 98 (8):4546-4551 (04/2001) | |
| Smu | B2 | DREXEL et al., "Complete Amino-Acid Sequence of a Functional Unit from a Molluscan Hemocyanin (<i>Helix pomatia</i>)", <i>Biol. Chem. Hoppe-Seyler</i> 386 :617-635 (06/1987) | |
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| Examiner Signature | <u>Suzanne M. Mayer</u> | Date Considered | 10 March 2005 |
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| Sheet | 1 | of | 2 |

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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code-Number+Kind Code ⁵ (if known) | | | | |
| Smr | A6 | WO 00/55192 | 09/21/2000 | Biosyn Arzneimittel GMBH | | |
| | A7 | WO 94/11019 | 05/26/94 | Zonagen, Inc. | | |
| ↓ | A8 | EP-0 244 295 A1 | 11/4/87 | Institut Pasteur | | X |
| | A9 | EP 0 252 829 A1 | 01/13/99 | Institut Pasteur | | X |
| Smr | A10 | EP 0 621 039 A1 | 10/26/94 | Akzo Nobel N.V. | | |

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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T6 |
| <i>SGMM</i> | A11 | J. V. HAMILTON, et al., "Periodate-Sensitive Immunological Cross-Reactivity Between Keyhole Limpet Hemocyanin (KLH) and Serodiagnostic <i>Schistosoma Mansoni</i> Egg Antigens," <i>Parasitology</i> , 118:83-89 (January 1, 1999). | |
| <i> </i> | A12 | Karen I. MILLER, et al., "Sequence of the <i>Octopus Dofleini</i> Hemocyanin Subunit: Structural and Evolutionary Implications," <i>J. Mol. Biol.</i> 278: 827-842 (May 15, 1998) | |
| <i> </i> | A13 | Stanka STOEVA, et al., "Primary Structure and Unusual Carbohydrate Moiety of Functional Unit 2-c of Keyhole Limpet Hemocyanin (KLH)," <i>Bioclinica et Biophysica Acta.</i> , 1435: 94-109 (November 16, 1999). | |
| <i> </i> | A14 | Wolfgang GEBAUER, et al., "Keyhole Limpet Hemocyanin Type 2 (KLH2): Detection and Immunolocalization of a Labile Functional Unit <i>h</i> , <i>Journal of Structural Biology</i> 128: 280-286 (December 30, 1999) | |

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| Examiner Signature | Susan M. Mayer | Date Considered | 10 March 2005 |
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